



11890/2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Marcel SCHEMMANN et al.

Serial No. : 09/871,216

Filed : May 31, 2001

For : **METHOD AND SYSTEM FOR A POLARIZATION
MODE DISPERSION TOLERANT OPTICAL
HOMODYNE DETECTION SYSTEM WITH
OPTIMIZED TRANSMISSION MODULATION**

Art Unit : 2638

Examiner : Hanh Phan

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Date:

Signature:

AMENDMENT

SIR:

In response to the Office Action dated August 8, 2005, please amend the above-identified application as set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 16 of this paper.